Title word cross-reference

(1 + 1) [Das93]. (2 + 1) [JM99]. −1/2 [CT67a], −1/2, 1/2, 3/2, 5/2 [Mac98].
−1/2 [CT67b], 1 [CG07], 1 + 1 [Fei02], 1/2 [CT67a], FA01, Ogu96, dB51, dB52a], 2.7° [Noe73]. $250.00$ [War96]. $26.00$
[RS10, Dys10]. 3 [RRS06]. 3 + 1 [Nak00]. 3 + 2 [Dir63b]. 3/2
[CT67a]. $44.50$ [Dre90]. $49.50$ [Sch85]. $7.50$ [Suc67]. $6$ [DN96]. α
[BM98, LT04]. α, β, γ, δ [Som36]. c [IC04, MBS02]. D [DSP03].
[DEŠ89, IP56, IP57, Lut07, Sch72]. e [IC04, MBS02]. e² [CP68]. $e$ [GGS04]. $3$
[CT67b]. G [Dir75f, Dir75b, Dir80g, Dir82f]. $G_F$ [FA10]. $Gr_2(C^{m+2})$ [Mil98].
$H^*(R^3)$ [EV97]. h [IC04], $m_p/m_e$ [BBS10, FK07].
$F_p(\eta) = 1/\Gamma(p + 1) \int_0^{\infty} [e^\eta/(1 + e^{-\eta})] de$ [GFG01]. $SU(2)$ [yRSBSV99]. $H_2$
[SBK+08]. N [Ata89, KY01, MHN98, MB90, Mor85, Won90]. $\nabla^2 n/n$
[MHN98], $\nabla n/n$ [MHN98]. π [JT10], q [CPV10, JT10]. R [Szm98, Szm99].
$R^n$ [Bet83]. $r^s$ [BBR85]. $s > 1$ [EV97]. SL(2, C) [Hos82, Hos83]. SO(4)
[LH86]. SO(4, 1) [BC69]. sp(4, R) [Lee95]. SU(N) [LH86]. SU₂

A Selected Bibliography of Publications by, and
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[Mal75c, Yan78b, Yan78a].


/van [Sch85]. /Vigier [Sch85].

0-521-31911-0 [Ble86, Sch85]. 0-521-34013-6 [Hen89]. 0-521-34017-9 [Hen89]. 0-521-36231-8 [War96]. 0-521-38089-8 [Hen91].


3 [Ryc17]. 30.00 [Hen89]. 35 [Hen91]. 39 [Szm99].

50 [Ben34]. 50th [DS83].

7.80 [Deh36]. 745 [Goa95, Goa97]. 779 [Mac98].

8.VIII.1902 [Smo84].

'91 [Wat91]. 978 [Ryc17]. 978-0-300-20998-3 [Ryc17].

Dir74d, Hal85, Hen89, KW87, Pei85, Ram89, Sch88, Stu88, Wig88. Advance
[Ano34b]. Advanced [Dys07a]. adventure [MB11b]. Aesthetic [McA90].
Aether [Dir54a, Dir51b, Dir52a, Dir52b, Dir54d, CO03]. Aethers
[Dir53a, Dir53a]. aether [Dir54a, Dir53a, BR64, RRK+64]. AFA [Dir60b, Kae48]. against
[Noe73]. age [Meh72, Meh87b]. Aharonov [Tam03, Vil95]. Aid [CMO00].
Airplane [GD10]. Akademische [Deh36]. all [Sch85]. Alapveto
[Dir78a]. Albert [Ano05, HE82, Kle05, PS79]. algebra
[Bor85, CDK90, Cra85, Dir26b, DW09, Ham84, IKRT89b, Lee95, MB91,
Mar88, yRSBSV99, Nas84, Ten88, Vrb94]. Algebraic
[BN72, PSA94, QGW01, RR93, Wat91, AT94]. Alwyn
[Ble86, Tor87]. Amateur [Har01]. Ambition [Jon80]. amplitudes
[Eeg80, NM84]. Anachronism [Sta12]. analoge [dB32b]. analogy
[Dir45b, d32b]. Analyses [Dar91, Dar92]. Analysis [Tao63b, BNB94,
CK90, CK91, Lig87, LW75, MB90, MB91, Mar88, Pon05, de 89]. Analytic
[To91, Fer86, KY93]. Analytical [BDM81a, Kra81a, Lan05b, Nak97].
Anderson [Ano51]. anisotropic [Por95]. Annahmen [Dir77a].
anomalous [BB55, Beh85, Dat04, Ogu96, Rou84]. Anpassung [SM35].
appreciation [Har01]. Approach [Fey48, CH02, Dir78f, DSP03, FBD05,
IT84, Jun97, Leh91, Nak97, OP95, Rd016, SBZ90]. approaches [Dat04].
approximants [Rod80]. Approximate [Dir30a, Dat04, IS10a, SM35].
Approximating [CK90, CK91]. Approximation [GWW01, In53a, SS11].
Approximations [CT67b, SBB+62, CT67a, Fer86]. Äquivalenzverbot
[FW28]. Arbeit [Hei34b]. Arbitrary [Dir43a, IKRT89b, Kat00].
Archimedes [Pic08]. Aristotle [vW02]. Aristoteles [vW02]. arrival
[Dir82b]. Arthur [Deh36]. Asim [Ble86, Tor87]. aspects
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association [HC87]. Assumptions [Dir77a]. astounding [Haw11].
astronomers [Car01]. Astronomia [RCC+06], astronomical [SV90].
astronomy [FF91]. Astrophysics [Tao63c, IPM73]. asymptotic
[BG91, Bou08, Din58, IM95, Nov74, Wal76, CK78, GFG01]. asymptotically
[Ogu96]. asymptotics [Doa91, NP96, SM03]. atmosphere [Dir25d]. Atom
[Ano30, Dir26e, Dir67c, EKI94, Far09b, Har28, Pau25, Dat04, Dir30c, MR10,
Sto94, RS10, Dys10, Cas10]. atomaren [Sei36]. Atomic
atomique [Dir48e].

atomiques

Atomes

Atoms

Atomtheorie [Ben34, HSD34a, Wil36].

Attraction [KK10].

Aufl [Deh36, Haa34].

August [DP86, F+00, Zic88, DHS78].

Ausgestaltung [Lan30].

auspices [CCJ +34].

August [Dat95, Csa81, Dir25c, DH32a, DFW99, Tiw12].

Attraction [KK10].

Aufl [Deh36, Haa34].

August [DP86, F+00, Zic88, DHS78].

Ausgestaltung [Lan30].

auspices [CCJ +34].

Australia [DHS78].

Autograph [CCJ +34].

August [Dat95, Csa81, Dir25c, DH32a, DFW99, Tiw12].

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auspices [CCJ +34].

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August [DP86, F+00, Zic88, DHS78].

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auspices [CCJ +34].

Australia [DHS78].
[CMO00, Bus10, Koz90, CMO00]. College [Dir37c, Jef87]. collisions [Dir27c]. Colloquium [ACM10, Bat07]. combined [HD77]. combs [Ric03]. Commemoration [RCC+96, Bue90]. Comment [BF12, Kha86, MWF07]. Commision [BBD+46]. Comittee [Ano67]. commutation [Bel85]. commuting [KLW88]. compact [BT90]. Comparison [QGW01, Dat04]. Complete [GFG01, Goa95, RZ80, KLMW88, KL92]. completion [MR00, Pau25]. Complex [Dir37a, Gre77, Slag80, Eeg80, Hes85, Nas86, Pau25, RA11]. Compton [Dir25d, Dir26f, Dir27a]. Computation [Fuk14, Goa95, MS83, Wat91, Doa91, Gau93, TM85]. computational [Len14]. Computations [AT07]. Computer [F+00, IKRT89b]. Computers [Tau63b, Len14]. Computing [F+00, BDM81b, BDM84]. concept [Dir78c, Kra81a]. Conception [Dir79c, Dys74, Dir73a, Meh73]. Conceptual [Lan12]. Concluding [Wig96b]. condition [Dir24b, YI90]. conditions [Dir25c, Dir62a, FGM+96, FSS98]. Conduction [DuM28]. cone [Fin00]. Conference [BCEP94, Dor82, IPM73, Kur73, Pet11, RCC+06, DPI71]. conferences [Meh75]. confined [Das93]. Confirmation [DuM28, Jor62b]. Conformal [MS92, Son99, Dir36c, IU86]. congruences [KM84]. conjecture [CT83, CPV10]. conseil [CCJ+34]. Consequences [Dir78b, HE06, Jor62a, Dir75d, J¨ar64, HE35]. Conservation [Bou85, GRT79, GLR14, Dir36a, LCH10]. Conserved [Ker83, CV02, SES82]. Considerations [Coh70, Fer24]. Considerazioni [Fer24]. Consistency [GH75]. Consistent [Ish90, EG84, MHN98, YL09]. Consistently [BSW88]. Constancy [Inv73, Per67]. Constant [Ano12, BS67, Bek86, BF12, Dir72f, Dir75d, Dir79c, FEK07, JRF06, KM12, Mar84, MWF07, Noc73, Rob83, Sch91a, SCPA04, Tel72, WBT78, WFC+99, Wil93a, WW86, Alp73, AG03, BBS10, Car01, CKY07, Cho81, Dir78c, FA10, Hal78, Han99, Inf61, Inf63, Lev80, MG87, Nor86, Ogu96, Peg77, Sch99, ZdSS91]. Constants [Gam68, SV95, Tel48, Tel72, Wil58, Alp73, Bar02, BMS02a, Car01, CGK72, Dic59, Dir37b, Dir73b, Dir78a, DOV2, Dys72, Dys78a, Dys78b, DFW99, ES10, GT85a, GT85b, GT86, IC04, Kha86, KP86, LMSV08, Nil03a, Nor86, Pet85, Pet88, SV90]. Constrained [Tay87a, BNB94, GB90, Sei99]. Constraining [JRF06, SBK+08]. constrain [CY91]. Constraints [sC78, GHN87, Han99, IC04, Kru94, LMSV08, Ove88, Ove86, TM85, YS03]. construction [Na87]. Constructive [Sta12]. Contact [L¨ow64, DES92]. contain [Fin24]. container [Dir42a, Dir42b]. containing [DH09]. Contemporary [Sal69, Sal69]. contengono [Fin24]. Context [Sch91a, Pet11]. Continues [Ble86, Sch85, Tor87, BVB84, dBDW+84]. Continuous [Tan62]. Contribution [Ano30, Meh87a]. contributions [ES10]. Control [GZM05]. convection [CG07]. Convergence [Rod80, Tam03]. Converging [Dim58]. conversations [Bri95a, BP79b]. Coordinate [Neu33]. coordinates [Dir59d, SC91, SC92a, Vli90b]. Coral [IPM73, KPS+78, KP83, Per80, DPI71, Kur73, Kur87b]. Corepresentations
[HW90]. Cornelius [BCEP94]. Correction [Hei34b], Corrections [Kir97, Csa81, GF92]. corrector [Doa91]. Correlation [EKI94, MHN98]. Correspondence [Ano67]. Corrigendum [CT67a]. coset [BILP03, OP95]. Cosmic [BS67, WBR76, Han99, YS03, Mil97]. Cosmic Physics [Kra82]. Cosmological [CO03, Dir74b, IRV+08, Sch91a, BM98, BMS02a, DSW08, Dir37b, Dir78c, Dir78f, Hal78, Por95, ZdSS91].
cosmologies [GT85a, GT85b, GT86]. Cosmology [Alp73, BBMM90, Dic61, Dir61a, Dir78g, Dir05, Gam67c, Gam67b, Goe16, Kra82, Rei72a, Rei72b, Dir38b, Dir72b, Jor52, Kra16, ZdSS91].
Cosmonumerology [Kra91b, Kra91a]. cosmos [HW06].
cotangent [Oev88]. Coulomb [EKI94, Har28, WY85, BK76, BBR85, BJ03, CH02, DES92, DSP03, Hos83, Hos87, Hyl84, IS10a, IS10b, IM95, Kim80b, yrSBSV99, RU81, ROB64, SWO76, Vil95, YW84, Won90, de 89]. Coulomb-like [IS10a, IS10b].
counts [Lub82]. Coupled [BSW88, EKI94, BB85, Cha72, LC98]. Coupling [L¨ow64, DST92, GT85a, GT85b, GT86].
course [Zic88]. covariance [Beil85, UB83]. covariant [CV90, CY91, LC98].
Creation [HND+62, CM86]. Creativity [Sch94c]. creators [Str11]. criteria [DSK72]. Critique [Ano05].
cuántica [Dir67b, Dir68c, Dir69e]. cuántico [Dir54a].
cultural [HE82]. Curies [Kae48]. Current [Pas12, Bor85, LW78]. Currents [Ker83, SES82]. curved [BO92, Ran87, Rüd84, Vu03].
curvilinear [SC92a, Vil90b]. cylindrically [BWS88]. Czech [Dir59b].

D [CG07]. d’Albert [Buc80]. Dalitz [Dar96, Hov96, War96]. Danish [BR64, Dir64g, RKK+64]. dans [dB32a, dB52b]. darkest [HW06].
darling [Dir87a]. Data [SV95, CG07, Cor70, Han99, SV90]. De-mystifying [Lut07].
dead [Dir65a]. Debate [Pas12, Bok08, HSZ76]. Debye [BCR97]. December [BB03, BCEP94].
Decoding [RS10]. Deduction [BI34, BI34]. déduit [Bor49]. déécembre [Dir48e]. Déecouverte [Dir48e].
Deep [Kol67]. deep-sea [Kol67].
deepest [Bar02]. dééveloppements [Dir48e]. défint [CT12]. Defining [Ma98]. Definite [Dir79b].
Deformations [FLS76].
degeneracies [LMV91]. Degeneracy [BM70, JM99, MC70]. Degenerate [DuM28, Can98].
degli [Far24]. d’Einstein [PS32a, PS32b]. del [Maj37, We17]. delayed [Rod80]. Delivered [Wig96a, DHS78, Wig87a].
dell [Maj37]. delta [We17]. Delta [JP73, Lam69, Lam70, Nov74, Wal76, ABR06, BMP14, CPV10, Deb13, GGS04, JT10, LW75]. Denied [Ano54].
Dennis [Bin00]. Dennison [Ano67]. Dense [Ric03]. densités [dB32a].
densities [Cra85, dB32a]. Density [Csa92, Dir34a, Rij66, Csa81, Dir30d, Dir42d, Kos86, MHN98, SS11, Wig01].
Department [Hal78]. dependence [Rob85]. dependent [AME14, BK10, IS10b, RSK99]. Derivation [Eva04, Wot91, Riv94].
derivatives [Cor70, GZDA01, MKK05]. derive [Cra88]. derived [Bor49].
description [Car94]. design [DSK72, Tau63b]. detect [GGS04]. Detecting [IRV+08]. Determinants [FGM+96, Lan01].
Development [Aur71, Dir73a,
Developments [Ano62, Dir46, Dir79d, Dir73g, Per80].
devices [MZF+12].
diagonal [SCSB93, Wig01].
diagonalization [Rou84].
Dialogue [Kra91b, Kra91a, Bel99].
Diatomic [FK07, BBSF10, YG77].
dice [MB11b].
Dicker [Dri61a].
Did [Far10].
Difference [LR59, QGW01].
Differential [Coq85, GZM05, Olv86].
differentiation [Nil03b].
Difficulties [Ano34a, Dir47a, MR82d, MR82e].
diffraction [Ric03].
diffusion [CG07].
diffusions [All03].
dilaton [CKY07].
dimension [IKRT89b].
dimensional [AKV83, BV85, Das93, FA01, IT88, IU86, KY01, Kam86, Lég95, MB90, Nak00, NP96, Ndi08, RSK99, Ten68, Won90].
dimensions [Car01, DSP03, Fei02, Kha86, KPW86, Zas89].
 diminishing [Jor62b].
dinner [Jef87].
Dipartimento [RCC+06].
dipole [Pos84].
Dirac [And88, Ano51, Ano13, BB03, Ben34, Ble86, Bus10, Cas85, Cas10, CT67a, CM000, DF86, Dal87b, Dar96, Deh36, Dys10, Ell91, Fis10b, Fis12b, Goe16, Haa34, Hei30b, Hen89, Hen91, Hov96, Jär64, Kib98, KBN83, Lak96, Lan87a, Meh91, Neu33, PR86, Pau30, Pei92, RS10, Sch85, Sch91b, Smo93, Smo84, Stu88, Suc12, Tiw12, Tor87, Tu91, Var96, Wil96a, Wil36, d51, d97, AD87, AW95, All03, All04, AME14, AKV83, AW17, Ama68, AC72, AT07, Ano30, Ano33, Ano34a, Ano34b, Ano52, Ano54, Ano67, Ano75, Ano83a, Ano83b, Ano85, Ano94, Ano02, Ano08, Ano10, Anoxx, Ant69a, Ant69b, Ara93, ABR06, AT94, Ata89, At98, AT99, Aug95, BSW88, BO92, BOS96, BK10, BlIP03, Bal85, BC78, BDM81a].
Dirac [BDM81b, BDM84, BCJT16, BN09, BK76, BvdM83, BVV84, BB85, Bas08, Bat00, Bat07, BSW98, BN72, Beh85, Bel85, Bel73, Bel82, Bel94, BPM14, BCK97, BM70, BBR85, Bet83, BBR03, BtGW95, BG91, Bok04, Bok08, BR97, Bor85, BJS, Bor2, Bou85, Bou01, Bou06, BC69, Brij95b, Bro77, BR87, Bro06, BJ03, BP79a, Bue05, BT90, BV85, CT83, Can98, Car92, Car94, CG07, CO03, Caw69, Cha72, Cha73, CGK72, c78, CPV10, CH02, CDK00, CGK94, CH16, Cla94, CT67b, CK90, CK91, Coh70, Col12, Co85, Cor70, Cor07, CV02, CV90, CY91, Cra85, Cra88, Cra93, Cri76, Csa81, Csa92, D'A02, DJ95, Dal87a, Dal95, Dar90, DKS09, Das93, Das96, Dat95, Dat04, Dav98, DSK72, Dav36, DN96, DL82, Deb13, Di61, DM85].
Dirac [Din58, Dir61a, Dir74d, Dir80a, DRFS80, DS83, DES89, DES92, Dit15, DSTM191, DSP03, DW09, DuM28, DFR17, DP03, DR93, Dys74, Dys87, Dys7b, EP72, Eeg80, EM33b, EM33a, EF77, EKI94, Eli87, ERW75, EGS, Eps35, EV97, Esp12, Et131, Eva04, FA01, FG87, FGM+96, FSS98, Far09a, Far09b, Far10, Far16, Fei02, FM75, Fer49, Fer86, FW87, Fin00, FSY00, Fio06, FLS76, FK07, Fre87, Fre95, Fuku14, FR86, FZ91, GG02, GLMR94, GL92, GF02, GB90, Gam33, Gar84, GFG01, Gau93, GJEF10, Gnu09, GB13, GS84, GS79, GD10, Goa95, God98, GG11, Gol05, GG51, GZDA01, Goo55, GZM05, GHN78, Got11, Gnu00, GH94, GGS04, GH75, Haa34, Hal87, Hal78, Hal85, HD77, Ham84, HW90, HC87, Hau72, Haw98, Hei30a].
Dirac [Hei34b, Hei34a, HE35, HDW75, HE06, Hen83, HJL00, He83, He87, He85, HL38, Hii92, HJKS91, Hor11, Hos82, Hos83, Hos87, Hos89, HM99b, HM99a, HK93,
Hov96, Hoy92, HyI84, IT84, IT88, LI02, IS10a, IS10b, IKRT89a, IKRT89b, IKRT91, IM95, Inf34a, Inf53a, Inf53b, IP56, IP57, Ish90, IO8, IU86, IV85, IV87, IK91, JM99, JT10, J1n91, JP73, Jor59, Jor62b, Jor62a, Jun97, KY01, KMW86, KM92, Kam86, KM84, KLMW88, Kap40, Kat00, KRR90, KR92, Kem87, Ker90, Ker83, Kir76, Kim80a, Kim80b, Kir98, Kla90, Kla10, Kip06, Kos86, KL90, KL92, Koz90, Kra81b, Kra82, Kra90, Kra91b, Kra91a, Kra13, Kra16, Kra87, Kru94, KY93, Kru87b, Kru87a, KW78, L.88, K.L88, LW34, Lam69, Lam70, Lam30, Lam05a, Lam05b, LR79.

Dirac
[LRK80, Lan01, LW78, Lan87b, LR59, Lee95, LH86, Lég95, Le09, Lé91, LLI, Leo80, LCH10, LW75, Lin10, LC98, Lőw64, Lub82, Lut07, MD88, Mac98, Mal75c, MHN98, MG87, Mar65, MB90, MB91, Mar88, MS95, yRSBSV99, MSB92, Mat87, MR10, McA90, McCO4, MS38, MS87, Med89, Med90, Meh72, Meh87a, Meh87b, Meh87c, MR51, ML93, MRB75, Mill98, Mill97, Mit10, MN97, MKK05, Moh07, Mon95, MB11a, Mor85, Mot87, Moy81a, Moy81b, Moy81c, MS68, Mur71, Nak97, Nak00, NM84, Nas84, Nas86, Nas97, NK93, NM01, NP96, NDICO8, Neu00, Neu33, Nil82, Nil03b, Nis32, Nis35a, Nis35b, Nov97, Oev88, OS81, Ogu96, Olv86, OP95, Pais78, Pais8, Pais00b, PT86, Pas12, PS32a, PS32b, Pau43, Pei72, Pei85, Pei87a, Pei87b]. Dirac
[Pen99, PP71, Pic89, Pl015, Pod97, Pol58, Pol87b, Pol87c, Pol87a, Pon05, Porto95, Pos84, PSA94, QGW01, Rad96, RU81, Ran87, RSK99, RA11, RK06, RM95, RM96, Ren99, ROB64, Rho50, Rie03, Rij66, Riv94, Rob86, RRS06, ROD80, RdO16, RR93, RL68, Ros83, Rou84, RÜ84, RTV99, Rug88, Rum86, RS87, RZ80, Sag91, Sal87a, Sal87b, SM91, SFVW95, SS03, San79, Sch69, Sch38, Sch41, Sch52, Sch94c, Sch94b, Sei36, Sei99, Sel94, SC2B93, Sem93, SBZ90, Sha87, SM83, SV89b, SV89a, SC91, SC92b, SC92a, SV93, SS98, SS91, SG11, Sim02, Sky71, Smo87, Smo73, SM35, Som36, Son99, SM03, Sra83, Sra89, Sta12, Sta67, Sta78, SES81, SES82, SOS84, Str71, SWO76, Szm98, Szm01]. Dirac
[Tak79, Tal04, Tam03, TVvN34, Tau49, Tay87b, Tel73, Tem35, Ten68, Tha88, Tha92, Tha06, Tjo75, Tol98, TM85, TCC97, Tra92, UK82, UB83, Van72, VIK98, Vil90a, VP90, Vil90b, Vil95, VC02, Vrb94, VIl03, Wal09, Wal6, WP96, WBD70, Web87, WBSB14, Wie29, WIG72a, Wig91, Wig88, Wig87b, Wig96b, Wig96c, Wil03, Wil98, Wil91, WY84, WY85, Won90, Wot91, Wri16, xZ16, Y1n78b, yYH01, Y1G77, Y1L90, Y1O8, YL09, Zas89, Zec96, ZQ90, Zic00, Zor80, dB32b, dB32a, dB33, dB34, dB51, dB52b, dB52a, dBDW84, dG80, de9, de91, vEd85, vSjLEd8G6, vN28, vN40, Dar91, Ram89, Sch88, Sti13, Stu88, Bro91, Dar92]. Dirac-féle
[EM33a, Hei34b, Hei34a, HE35, Jor59, Neu33, vN28]. Dirak
[Koz90, Med89, Med90]. Diraka [Be82]. directed [RR93]. Directions
[DHS78]. Disciplines [Len14]. Discontinuities [Szm01]. Discover [Ser12]. discovery [BBC+94, Ful97, GC97, Got11, Kae48, Koz97, MR82a, Rob97].

E. [Bel82]. Early [Dir82c, LMSV08, Dir73g, Meh87a, Pai72]. Earth [Kra15]. École [Bou01]. ed [Hen89, War96]. Eddington [Bek86]. Edge [YYH+01]. edition [Jär64]. editors [Tor87]. eds [Ble86, Hen89, Sch85]. Effect [FK08, Bat00, Dat04, Dir25d, Dir27a, Kox97]. effects [DFW99, Gar84]. efficiency [Dir42a]. Ehrenhaft [Dir77c]. eigenfunction [Szm01]. eigenfunctions [Cla94]. Eigenparameter [BK10]. eigenvalue [All04]. Eigenvalues [Cla94, AT07, YI90]. eightieth [BvdM83, KMPD85]. einatomigen [Fer26]. einem [Dir60b]. Einführung [Deh36, Haa34].

Einheit [Sch38]. Einige [Jär64, vN28]. Einstein [Ano05, Bae85, Bue80, HD77, HE82, SH99, BOS96, BBR03, Bok08, Bue80, Cra88, DMM85, Dir58, Dir79a, Dir79d, Dir79c, Dir79b, Dir79f, Dir79g, Dir80e, Dir80d, Dir80h, Dir81b, Dir79m, Gau93, GMW80, Grun00, HW96, Jin91, Kap40, Kep85, Kos86, KBN83, MR82d, MR82e, PR86, PS23a, PS23b, PST9, RA11, RM95, RD916, RTV99, To198, Vi90a, Wi29, Wil93h, Wil91, Zic00]. elastic [Gar84]. Elected [DP86]. Electric [Inf53a, Per67, BM70, DH32a]. Electrically [SV93]. Electricity [Gam67c, Gam67b, Sto94].

electrodynamic [Jär64]. Electrodynamics [Ano75, HDW75, Sch52, Sch94b, Sch58, Sch03, BI34, Bro77, DFP32, Dir35b, Dir43b, Dir46, Dir47a, Dir50c, Dir55a, Dir57b, Dir60d, Dir65a, Dir68b, Inf53b].

electrodynamique [BI34, Dir52c]. electromagnetic [MWF07, SCPA04, BN72, Dir31b, Dir39a, ZQ90, dB32b].

electromagnétique [Dir39a, dB32b]. Electron [Ano30, Ano34a, Csa92, Dir77h, Dir79a, Dir79d, Dir79i, HL38, Neu33, Roh60, SBK+08, vN28, Bat07, BM72, Bor52, CH02, CKYY07, CDK90, Dir28f, Dir28b, Dir28c, Dir29b, Dir30d, Dir35a, Dir39a, Dir59a, Dir62c, Dir77g, Dir77i, Dir79k, DFW99, Fa97, GC97, Go05, Kim80a, Kim80b, Kox97, Lan30, Lan05a, Maj37, Mil97, Moy81a, Moy81b, Moy81c, Pai72, Pen97, Rec97, Rob97, Som34, Sto94,
dB32b, dB33, dB52b, Ano34a, Dir39a, dB32b, dB33, dB52b, Gar84.

Electrona [Dir59f]. Electronic [Inf53a]. Electrons [Dir30j, Dir34a, Dir52d, Dir59f, Dir65b, Dir91b, Gam33, KD33, Pau25, dB52a, Kra81b, dB52a, dB51, dB51].

Electrophoresis [CKPT04]. electroweak [KM04]. elektron [Neu33].

Elektronengruppen [Pau25]. Elektronen [Dir57a]. Elektronen [Pau25].

Elementary [Rig02, RS87]. Elementary-particle [BH82].

Elementary [And88, BH83a, Dir86, FW87, Gam67d, BH82, Fer68, Kat00, KP83, PB68].

Electrophoresis [CKPT04]. electroweak [KM04]. elektron [Neu33].

Elektronengruppen [Pau25]. Elektronen [Dir57a]. Elektronen [Pau25].

Elementary [Rig02, RS87]. Elementary-particle [BH82].

Elementary [And88, BH83a, Dir86, FW87, Gam67d, BH82, Fer68, Kat00, KP83, PB68].

Electrophoresis [CKPT04]. electroweak [KM04]. elektron [Neu33].

Elektronengruppen [Pau25]. Elektronen [Dir57a]. Elektronen [Pau25].

Elementary [Rig02, RS87]. Elementary-particle [BH82].

Elementary [And88, BH83a, Dir86, FW87, Gam67d, BH82, Fer68, Kat00, KP83, PB68].
equilibrium [BSW98, Col12, Dir25c]. Equivalence [Dir64a, Bro77, JW28, Nas86]. equivalent [AW17]. Era [Dir77f, Dir87c].
Ernst [Fis10a, Fis12a]. Ergodic [Tan61b]. Eric [Zic88]. Erratum [Gam67c, GT85a, Mal75a, Szm99]. error [ABR06, CG07]. Erwin [Dir61b, MR87]. Essays [Bl68, Sch85, Tor87, BVV84, SH99, dBDW+84]. Essential [KY01, Ogu96, LR79, LRK80, Rig02]. established [Ano85].
Estimate [Dir42a]. estimates [ABR06, BtGW95, CG07]. etait [Ano05, Kle05]. etc [Jor59]. etc. [Jor59]. etier [Dir54a]. Ettore [RCC+06, ACM10, Esp08, ES10, EAW15, MRB75]. Euclidean [FA01, Leg95, Leh91, Ric03, dG80]. Eugene [Ble86, Hen89, L.88, Ram89, Sch85, Sch88, Stu88, Tor87, BVV84, Wig96d, dBDW+84]. Eulogy [Lan87a]. European [Dor82]. Evaluation [McA90, WBD70, BBR03, GZDA01, MN97, MKK05, NK93]. Evaluations [Moy81a]. Evans [Eva04]. even [SMI83]. Evening [BDH70]. Evidence [CT83, Noe73]. evidential [Fra04]. Evolution [Dir63a, Dir71b].
Evolutionary [Dir72b]. Exact [CGKS94, FA01, HM99b, HM99a, IV87, Jin91, Por95, ROB64, Rou84, RTV99, Sta67, Vil90a, Vil95, WP96, Won90, BC78, DK89, FM75, KBN83, PR86, SV89a, SV93, VP90, Vil90b, VC02, Wil91]. examination [BBSF10]. example [Coq85]. examples [AT94]. Excellence [Dir80c, Dir79f].
exceptional [Nas86]. Exchange [Csa92, Dir30c]. Exchange-Energy [Csa92]. Exciting [Dir77f, Dir87e]. Exile [Ano33]. exist [Roe83]. existence [FSY00]. Expanding [Kra15, Sch41]. Expansion [BG91, Dir42b, Rij66, Csa81, Fin00, IM95]. Expansions [Din58, BDM81a, GFG01, Szm01]. expectation [YS03]. Experiences [Ano53, L.88]. Experiment [Pei36, Zic84]. Experimental [Ano34a, Dic64, DuM28, MBS02]. experimenter [Kri87]. experiments [KPW75]. Explicit [Cor70]. exponential [JT10]. exponentials [CP10]. Expression [Lam69, Lam70]. Expressions [BBR85, Nov74, Wal76, Car92, Cor70]. Extend [Ano34a]. extended [BG90, Dir64e, IK91, MHN98, Pru73]. extendible [Dir62c]. Extension [CV90, AT94]. Extensions [All03]. external [AD87, Dar90, HM99a, Rou84, SV89b, SV89a, SC91, SC92b, SC92a, SV93, ZQ90]. extra [Car91, Kha86, KPW86]. Extraordinary [Dir90c, Dir88a, Dir88b, Dir90d]. extrapolation [CY91].
Fer86, FA10, Fuk14, FR86, GFG01, Gau93, Goa95, GZDA01, Kap40, Kos86, L"ow64, Mac98, MS38, MR51, Mil07, MN97, MKK05, Moh07, NK93, NM01, Pei72, Pic89, Rho50, Sag91, SS11, Tu91, WBD70. fermion [Fei02, ZQ90].

Fermions [FK08, Bel85, Col12, MZF+12]. Feynman [And88, Bus10, CY91, DR93, FBD05, II08, KY93, Sch94a].

Feynman [And88, Bus10, CY91, DR93, FBD05, II08, KY93, Sch94a].

Field [Dir50a, Dir55d, Dir83b, Dun12, Har28, Inf53a, Ish90, KK10, KP83, Pau43, Sch69, Sch91a, Suc67, AD87, BN72, Bor85, CDK90, Dar90, Dir31b, Dir39a, Dir51a, Dir55b, Dir55e, Dir59c, Dir62a, Dir62b, Dir62e, Dir64d, Dir64e, Dir66b, Dir87d, EM33a, Gre77, HD77, Inf61, IU86, Jos72, Kur87a, LMV91, Lan30, Lan05a, Mal75a, Mal75b, MS87, Oev88, Ogu96, Olv86, RU81, Ran87, Rou84, Sal87a, Sal87b, Tam03, TCC97, YI90, ZQ90, dG80].

Field-theoretical [Lan30]. Fields [BSW88, SBB+62, AW95, AFG75, BCK97, Can98, Car92, Car94, CH02, Dir25a, Dir49a, Dir62d, Haut72, HM99a, Ker90, LW78, Leh91, PR86, Reu99, SM91, SV89b, SV89a, SC91, SC92b, SC92a, SV93, Vil95, Yan78b].

Five [Kae48, RZ80]. Fig [Wil36]. Finding [Lub82]. Finding [CMO00, Car01]. Field-theoretical [Lan30]. Fields [BSW88, SBB+62, AW95, AFG75, BCK97, Can98, Car92, Car94, CH02, Dir25a, Dir49a, Dir62d, Haut72, HM99a, Ker90, LW78, Leh91, PR86, Reu99, SM91, SV89b, SV89a, SC91, SC92b, SC92a, SV93, Vil95, Yan78b].

First [Ano33, Dat95, Ell91, GMW80, SDEW90]. First-Row [Dat95]. Fisica [RCC+06, Wei77]. Fixation [Dir59d]. fixed [BB85]. Fizika [Med90, Koz90]. Fizika [Med90, Koz90].

Fotung [GGS+04]. Fok [Ish90, Dat95, DN96, VIK98]. Fock-CI [DN96]. Foldy [Hol89]. Folgerungen [HE35]. following [Dir28a, Jär64]. funktion [Sch72].

Four [Ano33, Dat95, Ell91, GMW80, SDEW90]. First-Row [Dat95]. Fisica [RCC+06, Wei77]. Fixation [Dir59d]. fixed [BB85]. Fizika [Med90, Koz90].

Fowkles [Wig01]. Formulation [GG02, Mar65, MR82b, Dir55a, GH75, RM96, Szm98, Szm99, Tjo75]. fortalt [BR64, RRK+64]. Fossil [Mau76]. Foundation [Jos72, Mat87, MR82d, MR82e]. Foundations [Dir64b, Dir66a, Dir78d, Med89]. Four [Ano75, HDW75, DW09, IU86, Lég95, Zas89]. four-dimensional [IU86, Lég95]. four-dimensional [IU86, Lég95]. Fourier [CK90, CK91, Lig87]. Fourth [Jär64]. fractionating [Dir42c]. frames [UK82]. Framework [Dun12]. France [Ano33]. free [BT90, Dir25d]. French [Bal85, BI34, Bor49, Bou01, CCJ+34, CT12, Dav98, Dir31a, Dir34c, Dir39a, Dir49c, Dir52c, Kle05, PS32a, PS32b, Sch72, dB32b, dB32a, dB33, dB34, dB51, dB52b, dB52a]. frequencies [Rob85]. frequency [Dir24b]. Friedmann [Sri83]. friends [BR64, RRK+64, Roz67]. frontier
Goudsmit [Lak96]. GPS [Ano12]. gradient [Cas81, Dir24a, PSA94].
gradient-holonomic [PSA94]. gradients [MHN98]. Graduate
[Suc67, Bus10]. Graham [Dys10, Cas10, RS10, Sti13]. grand [DNRV03].
Grant [Ano33]. graphs [BT90]. Graßmann [Pet11, Hor11, PKKL09].
Grassmannian [Rum86]. Gravitation [BD61, Dir59, Dir78g, Dir79d, Dir05,
ZdSS91, Dir58d, Dir59d, Dir79f, Dir79m, Jor62b, LT62, SS98, Dir79g, Dir80e].
Gravitational
[Dir72f, Dir75b, Dir79e, JRF06, Mal75b, Rob83, Sch91a, SBB+62,
Wil93a, WW86, Cho81, Dir59c, Dir62b, Dir62d, Dir62e, Dir64e, Dir68d, Dir78c,
Hal78, Inf61, Lev80, Ros83, Sch99, Web87, Dir60b, Dir60a, Dir87b, Mal75a].
Gravitationswellen [Dir60b, Dir60a, Dir87b]. Gravitatsiya [Dir05].
Gravitiochemical [JRF06]. Gravity [BSW88, Gam67a, Gam67b, Gam67c,
Gam67d, Goel6, Kra15, BP95, Bel85, Can98, Kra16, SS72, Jor52]. gravomagnetic
[LBNZ98]. Great
[Far03, Hen89, L.88, Ram89, Sch88, Stu88, Kae48, KW87, Pic08, vW02].
greatest [Wal09]. Green [Dys93, Hos83, Hos87, Hyl84, IM95, WY85].

H
H [Dar96, Dir61a, Hov96, War96]. H [Dir52a, Dir64a]. Haas [Deh36]. halos
[Hoy87]. Hamilton [AW17, Caw69, PP71]. Hamiltonian
[CY91, Dir50b, Dir51a, Dir58b, Dir58d, Dir59d, Dir64c, DEŠ92, EKI94, JM99,
Oev88, Oug86, Olv86, Rou84, Sei99, TM85, YZ08]. Hamiltonians [NP96].
hans [BR64]. harmonics [Yan78a]. Hartree [Dat95, DN96]. hatarai
[Neu33]. Hawking [Pic08]. HD [IRV+08]. Heating [JRF06]. Heisenberg
[Ano51, Ben34, Deh36, Han34, LW34, Lak96, Wil36, Ano33, Ano34a, Ano75,
Bok04, BR87, Dir28a, Dir44a, Dir76b, Han34, HDW75, Nis32, Smo93, vW02].
Held [Meh73, CCJ+34, Hal78, Je87, KPS+78, KP83, Ruf82, Sal69, Zie88].
Helge [Bro91, Dar92, Dre90, Sch91b, Goel6, Hen91]. hemisphere [DFPP43].
hemispheroid [DFPP43]. heritage [Esp08]. Hermann [PKKL09].
Hermite [Doa91]. Hess [Ano51]. Hestenes [Ham84]. Hidden
[Cas10, Dys10, Far99b, RS10, Sti13, Far16, Lee95]. Hierarchy
[CV02, DW09, YZ08, YL09]. Higgs [AFG75, Tol98, YS03]. High
[AME14, BtGW95, Fer86, IRKT98b, IPM73, Rij66, DPI71, Dir70a, Dir71d,
KPW5, KPS+78, NP96, Per80, KMPD85]. High-energy
[Dir70a, Dir71d, KPW75, KPS+78, NP96, Per80, KMPD85]. High-fidelity
[AME14]. High-precision [Fer86]. higher [Kru94]. higher-order [Kru94].
Hilbert [Tol98, Dir70c, Dir74g, Dir91a, Pru73]. Hintertreppen
[Fis10a, Fis12a]. Hirshfeld [Tiw12]. Hirzel [Ben34, Wil36]. historical
[Deb13, Dir75c, HE82, Kra81a]. histories [Pei97]. History
[Dir87c, Kra82, Wei77, BN13, Fra04, KHFA67, Oak00, Pai72]. hold [Dir36a].
hole [FSY00]. Holes [Mon95]. holonomic [PSA94]. Homogeneous
[Dir33a, Inf53a]. honor [KMPD85, LW78, SH99]. Honoring [Dys74].
Honour [Ble86, Sch85, Tor87, BVV84, Sno73, dBDW+84]. Hoof [CK78].
Hopes [Dir69c]. host [Hal78]. Hulthén [IS10a]. Human
[Bus10, II08, Lip87]. hundred [GMW80]. Hungarian [Dir78a, Neu33].
hybrid [MZF+12]. Hydrodynamics [Tau63c]. Hydrogen
[Dir26e, Dir67c, Rig02, Dat04, DH32a, Lak96, MR10]. hydrogen-like
[DH32a]. Hydrogenic [Tiw12]. hyperbolic [CV90, K¨op06]. Hypergraphs
[RRS06]. hypersurfaces [Tra92]. Hypothesis [Bos24, Jor62b, Dir74b, Dir75d, Dir78c, Dir79g, Jor59].
Ia [FA10]. Idea [Dir79b, Car01]. ideal [Fer26]. idealen [Fer26]. Ideas
[Dir78g, Dir69a, Dir73e, MS87, dB52b]. idées [dB52b]. identical
[Fer24, Mil07]. identities [Nas84, Kat00]. id¨obeni [Dir78a].
ignited [Gre05]. ihre [Lan30, Som36]. II
[Wig96d, Aut69b, Dir28c, Dir52d, Dir72c, Dir88a, Dir03b, Hos83, Kim80b, Kox97, Lam70, LRK80, MB90, Nis35b, PS32b, PSA94, Tau61b]. III
[BMP14, Dim58, Dir54c, Dir88a, Dir04, MB91, Taul63a]. Illuminating
[Bat07, HW06]. illus [Dre90]. im [Jär64, Pau25]. imagin¨are [Sch38]. imaginary [Sch38]. implementability [FG87]. implementation [IKRT91].
implications [Mil97]. Important [Ano30]. Improved [SBK+08]. impulses
[Nil03b]. IMT [MKK05]. inadequacies [Dir87d]. including
[Ano65, IS10a, Sno73]. Inclusion [RM96]. inclusive [Ano10]. Incomplete
[Goa95, Pon05]. increased [Car01]. Indefinite [Hei72]. independent
[Dic59]. Infeld [Dir52b, Dir60d]. Infinite [NdIC08, Dir34a].
Infinite-dimensional [NdIC08]. Infinitesimal [Ker83]. Influence
[Dir76b, Dir80d, Kur87a]. informal [CH16]. Information
[Plo15, DSK72, RS10]. Inhomogeneous [Wig39, Wig89]. initial [CG07].
institut [CCJ+34]. Institute [Ano34b, CCJ+34, F+00]. Instruments [L.88].
Insulator [FK08]. integrability [SOS84]. integrable [PSA94, YZ08, YL09].
Integral [Goa95, JP73, MD88, Rho50, Fuk14, IT84, KY93, Lin10, MN97, MKK05, Moh07, NM01, OS81, Rum86, SS72]. Integrals
[BBR85, BC91, CT67b, Din58, ROB64, BBR03, CT67a, Dir25b, Doa91, FH65, FHS10, FR86, GFG01, Gau93, NK93, Pic89, Sag91, SWO76, Tal04, WBD70].
Integration [BOS96, Csa92, BO92, Sei99]. Integrator [BCJT16].
Interacting [Dir62d, Bel85, Rou84]. Interaction
[KK10, BSW98, DES89, DES92]. Interactions
[Kur73, BK76, BJ03, CV90, DIP71, Dir86, IPM73, LC98, Web87, Zic84].
interdisciplinary [F+00]. Interest [L.88, K.L88]. interfaces [dG97].
internal [MB90]. International [BCEP94, Meh73, Ruf82, Sal69, Wat91, Zic88, Ano10, Cart01, CCJ+34, RCC+06]. Interpretation [Dir27b, Pei36, Dir30d, Dir42e, Dir68b, Lan30, Lan05a, Pol87c, Ran87, vEdG85].
intertwining [Wil98]. Interview [Ano94, BP79a]. intrinsèque [Bou01].
Intrinsic [RL68, Bou01]. intrinsic-particle [Bou01]. Introduction
[Csa81, Haa34, dB52b, vSJLEdJG86]. \textbf{Invariance} [BF12, KM12, Rob85, WB78, ZDF⁺84, Cra93, Dir25b, DPP42, FA01, MSB92]. \textbf{Invariant} [Lég95, Dir55a, Hos82, Hos83]. \textbf{inventory} [KHFA67]. \textbf{Inversion} [BF12, KM12, Rob85, WB78, ZDF⁺84, Cra93, Dir25b, DPP42, FA01, MSB92]. \textbf{ inverses} [Cra85]. \textbf{ isotopes} [Dir41]. \textbf{isometry} [KM84]. \textbf{isometric} [KM84]. \textbf{isometric} [KM84].


\textbf{Jacobi} [AW17, PP71]. \textbf{Jagdish} [Dys74, Meh73, RCC06, Zic88]. \textbf{January} [DPI71, IPM73, Kur73, KP83], \textbf{January} [DPI71, IPM73, Kur73, KP83], \textbf{January} [DPI71, IPM73, Kur73, KP83], \textbf{January} [DPI71, IPM73, Kur73, KP83]. \textbf{Kähler} [PT86, Reu99]. \textbf{Kahn} [Kos86]. \textbf{Kalinga} [Aur71]. \textbf{Kaluza} [GT85a, GT85b, GT86, Mar84]. \textbf{Kapitza} [Bat00, Bat07, DRFS80]. \textbf{Kargou} [L.88]. \textbf{Kart} [Wil36]. \textbf{Kasner} [Sri89]. \textbf{Kelvin} [L.88]. \textbf{Kepler} [Cor86, DJ95, IU86, YI90]. \textbf{Kerr} [EF77, KM92]. \textbf{Ket} [Rob66, D'A02, Pru73]. \textbf{kets} [Jau72]. \textbf{Killing} [BCK97]. \textbf{Kilmister} [Hen89]. \textbf{Kinetic} [Ano30, Csa92]. \textbf{Kinetic-Energy} [Csa92]. \textbf{Kinks} [Sky71, Leo80]. \textbf{Klein} [CV02, GS79, GT85a, GT85b, GT86, Mar84, SBZ90, Som36, VC02, de 89]. \textbf{Klein’schen} [Som36]. \textbf{kleinsten} [Fis10a, Fis12a]. \textbf{Knowledge} [Ano34a]. \textbf{Komplexstruktur} [Pan25]. \textbf{koordináta} [Neu33]. \textbf{koordináta-mérés} [Neu33]. \textbf{Koordnntenmessungs} [Neu33]. \textbf{Koordnntenmessungs-Genauigkeit} [Neu33]. \textbf{Kosmologie} [Jor52]. 

\textbf{Kosmolgy} [Dir05]. \textbf{Kostant} [Pen99]. \textbf{Kragh} [Bre69, Goe61, Hen91, Bro91, Dar92, Sch91b]. \textbf{kreds} [BR64, RRK⁺64]. \textbf{Kursunoglu} [Hen89, L.88, Ram89, Sch88, Stu88]. \textbf{Kvantovaya} [Dir02, Dir03b, Dir04]. \textbf{kvantovo} [Dir60c, Dir90b]. \textbf{kvantovo} [Dir68a, Dir99, Med89]. \textbf{Kvantovo} [Dir32a]. \textbf{kwanty} [Inf33].

\textbf{Laboratory} [SBK⁺08, Dir59]. \textbf{Lagrangian} [Dir33b, OP95]. \textbf{Lagrangians} [RM95]. \textbf{Laguerre} [MR10]. \textbf{Lanczos} [BCEP94, GH94]. \textbf{Large} [Alp73, Ata89, D'A02, FW87, GS79, Pic08, Rob85]. \textbf{Law} [Bor49, Bos24, Ano34a]. \textbf{Laws} [And88, Irv83, Bou85, D'A02, FW87, GS79, Pic08, Rob85]. \textbf{Lax} [PSA94].
magnetique [dB33, dB34, Som34]. Magnitnii [Dir74f]. Main [Ano34a].
Mathisson [Dir40]. Matrices [Goo55, IKRT89a, Lee95, Mor85, Fod97]. Matrix [KM86, MR82b, Dir30d, Hos87, IKRT91, NM84, Szm98, Szm99, Wig01, WY84, ZQ90]. Matter [Ano30, HND+62, Plo15, Bat07, Dir77b, DFR17, Inf33, Inf34b, Haa34]. matters [Rei72a, Rei72b]. Maurice [Ano52, Ano83a, Ano83b, DP86, Hal85, Hen89, KW87, Pei85, Ram89, Sch88, Stu88, Wig88, Dir74d]. Max [Fis10a, Fis12a, Ano52, Fis10a, Fis10b, Gre05]. Max-Planck-Medaille [Ano52]. maximum [LR79, LRK80].
Maxwell [BCK97, BR97, Can98, Cha72, DK89, Das93, Das96, GS79, HD77, KBN83, LCH10, PR86, Rad96, RA11, RdO16, Sch41, SM03]. may [Car01]. Mayer [PS32a, PS32b]. McDougall [Fuk14]. Mean [KK10, dB32a]. Meaning [Jor59, Smo93, Dir50c, Som36]. Means [LR59, Eeg80, Fer86, IKRT89b]. meant [Ken87]. Measure [LR59, Nak00, Zas89]. Measurement [Neu33, Hal78, Pet85, Pet88]. measurements [Rob85]. measures [Nak97]. mecanica [Dir54a, Dir67b, Dir68c, Dir69e]. mécanique [Dir30h, Dir31a]. mechanical [Lan30, Lan05a]. Mechanics [DL82, Dir25e, Dir26a, Dir26d, Dir26e, Dir30b, Dir30f, Dir32a, Dir35c, Dir47b, Dir54d, Dir55d, Dir56c, Dir59e, Dir67a, Dir67b, Dir67c, Dir68c, Dir69e, Dir81d, Dir03c, Dys07a, Fey48, GG02, GGK02, Har28, HSD34b, Mar65, MR82b, Nis32, Sci36, Tau61a, Wey31b, Wey50, vdW67, Ant69a, Ant69b, Bok04, CY91, Dir26f, Dir26c, Dir27a, Dir27c, Dir29a, Dir29b, Dir31a, Dir32b, Dir33b, Dir33c, Dir37a, Dir37d, Dir39b, Dir42e, Dir45b, Dir51d, Dir55b, Dir64b, Dir64c, Dir64f, Dir66a, Dir67c, Dir69a, Dir72d, Dir73f, Dir74c, Dir77d, Dir82b, Dir99, Dir01, DR93, Fei02, FH65, FHS10, FK70, Got11, Haa34, Jär64, JT10, Mat87, MR82a, MR82c, Mch87a, MR87, MR00, MS68, Pol87c, Tjo75, vEdG85, vdW68, vdW07, Eps35, LJ31, Pol58, Tem35, Hei30a, Dav36, Hei30b].
mechanics [Pau30, Bro06, Kra13]. Mechanics. [Ett31], mechanique [Dir53c]. mechanics [Dir54a]. Medaille [Ano52]. Medal [Ano85, Ano13]. medarbejdere [BR64, RRK+64]. mécanique [Dir90a]. Meeting [CCJ+34, Pei87a, Ruf82, Wig87a, Wig96a, Hal78].
Mehra [Dys74].
mekhanike [Dir68a, Dir99]. Mekhaniki [Dir60c]. Mem [Dir61b]. Memo [BBD+46]. Memoirs [Dir04]. Memorial [And88, Ell91, Pei87a, SDEW90, dG97, Dir71a, FW87, Haw98, Pei92, Rei72a, Rei72b, Wig87a, Wig96a]. Memories [Dir88a, Dir88b, Dir90d, Kir97]. memory [And88, Ell91, Pei87a, SDEW90, dG97, Dir71a, FW87, Haw98, Pei92, Rei72a, Rei72b, Wig87a, Wig96a]. Metabolism [Dir32a, Dir60c]. Metamorphic [Dir61b]. Memoirs [BBD +46]. Memoirs [Dir05]. Methods [Dir69d, Dir82d, Dir89, Har28, Dir30a, Dir41, Dir64c, Dir70b, MKK05, RS87]. metric [Hei72, HM99b]. metrics [IK91, SC92b]. Metrological [IC04]. Miami [KPS +78, KP83, Sta87]. microwave [Han99, YS03]. Mills [LH86, RTV99, Tol98, Lan01, MB90]. mind [II08, WD06, Sno73, Bus10]. minds [Pic08, Wal09]. Minkowski [GLMR94, KLMW88, Pod97, RK96]. Miramare [Meh73]. mirror [HW96]. Mixed [Lub75]. Mode [DJ95]. Model [GD10, Mon95, Das96, Dir62c, ERW75, KM04, OS81, RM95, WP96, Wot91]. Modeled [Csa92]. modelers [Lak96]. Models [Dir74b, Dir81c, Lak96, All03, Len14]. moderation [LT04]. Modern [BBBM90, Far03, HSD34b, L.88, Inf34b, ZdSS91, HSD34a]. moderne [Ben34, HSD34a, Wil36]. modification [IP57]. Modifications [MR82b]. modified [Bel85, IP56]. Molecular [DN96, McW73, QGW01]. Molecules [FK07, BBSF10, ERW75, EG84]. Möller [Ano67]. moment [BK76, BB85, Beh85, Ogu96, Rou84]. momentum [Dat04, DMH85, Nak00]. monatomic [Far26]. monobromide [BBSF10]. Monografii [Dir02]. monograph [Bus10]. Monographs [Dir02, Sch85]. monopol [Dir74f]. Monopole [Ble76, Che77, Fer49, HSZ76, Kol67, MC70, RZ80, BB85, BG90, CK78, Coq85, Cor86, Dir77e, Dir78e, Fre95, Gre77, IU86, Kra81a, LMV91, Lub75, Lub82, MG87, Ndlc08, Oli98, Pos84, TCC97, Vi195, Yan78b, Yan78a, YI90]. Monopoles [For63, Hen83, MKS+13, Sch06, CT83, Dir74f, Dir76c, Fre95, God87, Hoy87, LBNZ98, Ros83]. Moon [Dir80g]. moons [RA11]. most [EM33a, Haw11]. motion [Dir42c, Dir64e, Dir69b, Dir70a, Dir71d, Dir74a]. motions [AW95]. moving [Bet83]. moyennes [dBl32a]. multicomponent [YZ08]. Multiconfigurational [VIK98]. Multiplication [Dir43a, Dir42d]. Multiscale [BCJT16]. multivectorial [KRR90]. Must [Ano30, Far03]. My [Dir83a, Dir83a, HC87, Dir87a, Kem87]. Mystery [Ano30]. Mystic [Cas10, Dys10, Far09b, RS10]. mystifying [Lut07].

N [Hen89, L.88, Ram89, Sch88, Stu88]. Nach [Dir60b, Sci36]. näherungswiesen [SM35]. Named [Ano33, BBC+94]. nanowire [MZF+12]. Nation [Ano33]. Natural [McW73, EM33a, LT04]. Nature [Dir63a, Dir87c, Gam68, HN71, Wil58, Alp73, Bar02, Dir71b, Dir73a, Dir74e, Meh73, Zic88, Dys74]. natürlichsten [EM33a]. Naturwissenschaft [Smo93]. nauchnych [Koz90]. Nauchnye [Dir03b, Dir04, Dir05]. Nauchnykh [Dir02, Dir03b, Dir04, Dir05]. nauki [Inf33]. Near [Dat95].
Negative [Ano30]. neobychajnoj [Dir90d]. Neobychaǐnoi [Dir90c]. net [Sel94]. Neuberger [HJL00]. Neue [Ben34]. Neumann [F+00, Mar65, Réd05, Tau61a, Tau61b, Tau63a, Tau62, Tau63b, Tau63c, Tjo75, vN96].

Neurons [Kir97]. neutral [BB85, Csa81, Ogu96, SV93]. Neutrino [GLR14, Gar84, KM84, PR86, Gar84]. neutrino-electron [Gar84].

Neutrinos [Fio06, zXZ06, Ano08, CGKS94, CT12, Fra04, HM99a, CT12].

Neutron [Dir42d, Dir43a, JRF06, LT04].

Newman [EF77, KM92].

Newton [BP95, LBNZ98, WW86].

Niels [BR64, Dir64g, Dir67d, Kra17, RRK+64, Roz67]. No [EKI94]. No-Pair [EKI94]. Nobel [HSD34a, Ano33, Ano34b, Ano65, Bri95a, DS83, Gre05, HSD34b, LW34, Pau45]. Nobelpreis [Ano51]. Nobelpreises [HSD34a, Wil36]. Nodes [Dir26a]. Non [Fey48, FSY00, Har28, Dir42a, Dir42d, Dir55c, FZ91, MB90, MB91, Mar88].


Nonlinear [Bou08, Ker83, KK10, AKV83, FZ91, PSA94, RU81, SES82, SOS84, Tak79].

Nonrelativistic [BCJT16]. nonstandard [LW75, Nak97]. Nonunitary [yRSBSV99]. Nordström [FSY00]. norm [Tam03]. Normal [DJ95, Tha88].

Normal-Mode [Dj95]. North [BCEP94]. Notation [Ano67, Dir39b].

Note [Dir24b, Dir24c, Dir30c, Dir30d, Dir55c, Wal76, Tjo75]. Notes [RS10, Bel82].

nothing [Wea16, Ryc17]. novel [SBZ90]. November [Hal78, Lan87a]. Nowe [Inf33], noyaux [CCJ+34, Sch72]. Nuclear [Irv83, Mau76, Mla98, Wig96d, Kae48]. nuclei [CCJ+34, Sch72].

nucleosynthesis [Kha86, KPW86, YS03]. null [KM84]. number [DOV02].

Numbers [Alp73, Dir74b, Dir75d, Dir78c, Dir79g, Bar02, D’A02, Hes75, PP71].

Numerical [Csa92, HJL00, Pic89, Sel99, Tau63b, AME14, AKV83, LCH10, NK93, SM91, SFVW95, SG11, F+00]. Numerology [Gam68]. NUT [CV02, LBNZ98].

O [Ble86, Sch85, Tor87, Bel82, Dir90c, Dir90d]. Obey [Kap40]. Obituary [Bin00, DP86, Dir40, Dir61b, Dir75e, Pei85]. Objects [Gam67d]. oblate [DFPP43]. Observables [Hes75, Cor07, Hes73]. observations [FA10]. observed [Dir59]. Obtain [Ano34a]. October [CCJ+34, DP86, RCC+06].

octobre [CCJ+34]. octonions [Köp06, MB91]. odyssey [SG11]. off [Wig01].


ongoing [Das96]. ontology [Wri16]. Open [Bok04, KL92, VC02]. Operator
operators [DJ95, HJL00, Neu00, Szm98, Szm99, Ara93, BT90, Cla94, Dir37d, FG87, FSS98, Fei02, HW90, KMW86, KLMW88, Lan01, Mil98, Pen99, Pod97, Tam03, Tha88, Tol98, Tra92, de 89]. Operators [GZM05, Tau63a, All03, BILP03, CV02, DE89, FSS98, Fei02, HW90, KMW86, KLMW88, Kla90, LR79, LRM86, Wil98, WY84, Zor80, de 91, Tau61b]. Oppenheimer [Ano34a, Dir71a]. optics [Bat07]. Operators [GZM05, Tau63a, All03, BILP03, CV02, DE89, FSS98, Fei02, HW90, KMW86, KLMW88, Kla90, LR79, LRM86, Wil98, WY84, Zor80, de 91, Tau61b]. Oppenheimer [Ano34a, Dir71a]. optics [Bat07]. Operators [GZM05, Tau63a, All03, BILP03, CV02, DE89, FSS98, Fei02, HW90, KMW86, KLMW88, Kla90, LR79, LRM86, Wil98, WY84, Zor80, de 91, Tau61b]. Oppenheimer [Ano34a, Dir71a].
pozitrona [Dir34b]. Pp [Hen89, War96, Dre90, Dys10, Suc67]. Precisely [Cor07]. Precision [Csa92, Fer86]. predict [Far10]. predictable [Cor07].

Prediction [Dir78h, GLR14, Pas12, Gol05]. Prehistoric [Irv83].

Prehistory [Dir80f]. Preis [Ben34, Ble86, Deh36, Wil36]. Prejudice [Dir76a]. prejudices [Dir77a]. Preliminary [Dir26e, Dir67c]. Presence [MC70, Fin00, Hau72, HM99a, SV93, SS98, Vil95, YI90]. Present [Dir83c, Dir59f]. presentation [Ano65]. presented [Dor82]. preservation [Oak00]. Press [Ble86, Dre90, Hen89, Hen91, RS10, Ryc17, Sch85, Suc67, War96].

Presymplectic [GNH78]. Pretty [Dir82a, Dir82e, Dir85]. previous [Dat04].

Primordial [Noe73, Kha86, KPW86]. principe [Bor49]. principes [Dir31a, Dir90a]. Principios [Dir67b, Dir68c, Dir69e].

Principle [BD61, Dir61b, BDM81b, BDM84]. Printsipy [Dir60c]. Prinzipien [Dir30b]. Priscilla [BBC+94]. Prism [UM86].

privedshem [Bel82]. Prize [HSD34a, Pau45, Dir71a, Ana33, Ana34b, Aur71, DS83]. Prizes [LW34].

probabilistic [Leh91]. Probability [Kos86]. Probe [IRV+08]. Problem [DJ95, Cha72, Cor70, Cor86, Dir30d, Dir33c, Dir30e, IU86, Ndh08, YI90, ZdSS91, Sta12]. problèmes [Dir30h]. Problems [DH32b, JP73, Nis32, All04, Ant89a, Ant89b, ABR90, BM98, Dir71c, PB68, Str71]. procedure [PSA94].

Proceedings [Dys74, KP83, Zic88, Hal78, Kur73, KPS+78, Per80, Sal69, Wat91, BB03, BCEP94, Ru82]. processes [Car94, Dir36a]. product [Mor85]. Production [Sch06]. Prof. [Ana34b, Dir37c, Dir61b]. professional [Bus10]. Professor [Da87b, Fre87, HC87]. Professors [Nis35a, Nis35b, LW34].

Profs [Ana33]. program [BDM81b, BDM84].


Proton [Dys67, Mon95, SBK+08, CKYY07, Dir30g].

proton-electron [CKYY07]. Proton-to-Electron [SBK+08]. Protons [Dir30i, Dir30e, Dir30j]. Proximity [FK08]. Pseudospectral [BCJT16].

pseudospheres [Cla94]. pseudospin [IS10b]. Psi [Din58]. pure [Ric03].

Puti [Dir83d, Bel82]. Putting [Wil93b].

QED [Sch94a]. quadrature [M KK05, Sag91]. quanta [Cor07]. Quantedlung [Far26]. Quantengenies [Far16]. Quantenmechanik [Deh36, Dir27e, Haa34, Dir30b, Wey31a].

Quantensprung [Fis10a, Fis12a]. Quantentheorie [Dir28f, Dir28d, Dir28c]. quantification [Cor07]. Quantique [BI34, Dir30h, Dir31a, Dir53c, Dir90a].
Quantised [Dir31b]. Quantities [WBR76]. Quantization [Pau43, Riv94, AT94, BV85, CDK90, Dar90, Dir49c, Dir68d, Fer24, Fer26, OS81, OP95, PSA94, SS72, YI90]. quantized [BSW98]. quantizzazione [Fer24].

Quantum [Ano75, BVV84, Bel73, Bel99, Bos24, Bro06, Dav36, DL82, Dir25e, Dir26a, Dir26d, Dir26e, Dir27b, Dir27d, Dir29b, Dir30b, Dir30f, Dir32a, DH32b, Dir35c, Dir33b, Dir47b, Dir48c, Dir54d, Dir55d, Dir58c, Dir59e, Dir65a, Dir67a, Dir67b, Dir67e, Dir68c, Dir69e, Dir81d, Dir82f, Dir83b, Dir02, Dir03c, Dir03b, Dir04, Dun12, Dys10, Eps35, Ett31, Fey48, FH65, FHS10, GG02, GGK02, Hei30a, Hei30b, HSD34b, HDW75, II08, Jon08, LJ31, Mar65, Nis32, Plo15, Pol58, RS10, Sch69, Sch85, Sch94b, Sch58, Sch03, Suc67, Tau61a, Ten35, Wey31b, Wey50, dBDW +84, vdW67, Ant69a, Ant69b, BN13, BP95, Bok04, BI34, Bor49, Bro77, Col12, Dir25b, Dir26b, Dir26f, Dir26c, Dir27e, Dir27c, Dir28f, Dir28d, Dir28b, Dir28c, Dir29a, Dir31a, DFP32, Dir32b, Dir33b].

quantum [Dir33c, Dir35b, Dir37a, Dir37d, Dir39b, DPP42, Dir42e, Dir45b, Dir46, Dir47a, Dir49a, Dir51d, Dir55a, Dir55b, Dir57b, Dir62a, Dir64b, Dir64c, Dir64d, Dir64f, Dir66a, Dir66b, Dir67f, Dir68a, Dir68b, Dir69a, Dir71a, Dir72d, Dir73f, Dir73g, Dir74c, Dir77d, Dir78d, Dir82b, Dir87d, Dir99, Dir01, Dir09, DR93, Far16, Fei02, FBD05, Fis10a, Fis12a, F+00, Gam66a, Gam66b, Gam72, Gam85, Got11, Gre05, Haa34, Haw11, Jär64, Jos72, Kra13, KHA67, Len14, Lip87, Lou83, Mat87, MS87, Med89, MR82a, MR82c, MR82d, MR82e, Meh87a, MR00, MB11b, Pau30, Pol87e, SW72, Sel94, Str11, Tjo75, vEdG85, vdW68, vdW07, Ble86, Dir54a, Tor87, Bus10].

quantumelektrodynamischen [Jär64]. quark [Dir77c]. Quasars [MWF07, SCPA04]. quasiclassical [YI90]. Quasistellar [Gam67d].

quaternions [Dir45a, MB91]. Quelques [Dir30b, Dir48e, dBDW]. Quest [Ble86, Sch85, Tor87, BVV84, dBDW +84]. question [BP79b]. quintessence [AG03].
Schrödinger

Schrödinger-like

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Scientiae [KPS+78, KP83, Per80]. Scientific [Buc80].

Scientists [Ano30, Bri95a, Str11]. Scoops [Ano13].

Scope [Bus10, Tiw12]. Sea [Kol67, BSW98, Fin00, Wri16]. Search [Kol67, Sch06, WFC+99, CH16].

Searching [Esp12]. Secundo [Wei77]. Second


Self [BSW88, EG84, Ish90, MHN98, Roh00, Dir42c, KY01, LR79, YL90, Zor80]. Self-adjoint [Zor80], self-adjointness [KY01, LR79]. Self-Consistent

[ish90, EG84, MHN98, YL90]. Self-Consistently [BSW88]. Self-Energy [Roh00].

self-fractionating [Dir42c]. self-adjointness [LRK09]. selfsamste

[Far16]. Semi [EM33a, EM33b]. Semi-Vektoren [EM33a, EM33b].

Semiclassical [SM03, NP96]. semiconductor [MZF+12]. semilinear

[EV97]. Semivectors [EM33b, EM33a]. sense [Dir81a]. Sensitivity

[FK07, BBSF10]. Separability [IV95]. Separable [Rüd84]. separates

[IV97, Jin91]. Separation [IK91, KM84, PT86, VP90, Vil90b, VC02, Dir41, KMW86, SV89b, SC91, SC92b, SC92a, Löw64]. Sept [Dys74, Ano05, Kle05].

September [DHS78, Meh73, Pet11]. septième [CCJ+34]. Series

[KM92, Moh07]. Session [Dir80c, ZDF+84]. Set [Ano34a, QGW01, KL92].

Sets [Dat95, QGW01, Sch06, Tau01a, KLMW88]. setting [Kru94]. seven

[Kle05]. seven-times [Kle05]. Seventh [CCJ+34]. seventieth [Cha73].

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[Dir43a, FA01]. Share [Ano33]. Sharp [CG07]. shearfree [KM84]. shell

[Csa81, Dir42d, DES99, DES92]. Shift [de 91, Inf63]. shine [Kra17]. shook

[Gam66a, Gam66b, Gam72, Gam85, Haw11]. Short [Ano33, BC78, Deb13].

Short-Story [Ano33]. Sicily [Zic88]. side [Dal87a]. Signatures [MZF+12].

Significance [Dir64]. Silent [Dys10]. silicon [BBSF10]. Similarity

[SES82, Wil98]. simmetrica [Maj37]. simple [Rum86]. Sinc [AT07].

Sinc-based [AT07]. since [CT83, Meh75]. singular [All04, Ara93].

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[Dir25c, Dir29a, Dir41, JT10]. Statistics [Kap40, Bel82, Bel94, Pei72].
statistike [Bel82]. stellar [Dir25d, Kra17]. Stellung [Dir53a]. Step
[Nov74, Wal76]. Steven [And88]. still [Kae48]. Stockholm
[HSD34a, Wil36, WD06]. Stoner [Fuk14]. Storia [Wei77]. Story
[Ano33, Bel73, Jon08, Gam66a, Gam66b, Gam72, Gam85]. Stoßvorgänge
[Dir27e]. Strange [Ryc17, Wea16]. Strangest
[Cas10, Dys10, Far90b, RS10, Sti13, Far16]. streams [Dir77b]. stress
[Dir55e]. string [Che77]. strongly [Ara93]. Structure [BS67, Bek86, CCJ+34, FK07, MS68, MWF07, SCPA04, WFC+99, AG03, BBSF10, Car01, CKYY07, Csa81, Han99, Jär64, MG87, Pau25, PSA94, YZ08, dG80, CCJ+34]. Structures [GZM05]. Struktur [Jär64]. student [Bus10, Phi87]. Studies
[Ble86, KPS+78, KPS3, Löw64, Sch85, Tor87, BVV84, dBDW+84]. Study
[Ano34b, DN96, Löw64, Pas12, AKV83, Fis10a, Fis12a, Kra81a, LR79,
LRK80, RSK99]. stuff [Haw11]. Sturmian [Hos87]. subelectron [Dir77c].
subgroups [Dir72a, Leg95]. submanifolds [Bet83]. Subnuclear [Zie88].
sulla [Fer24]. Summary [Str71, Ano30]. super [Nil82]. superalgebra
[KR92]. superalgebras [HW90, Pen99]. Superconducting [FK08].
superconductor [MZF+12]. superluminal [Sri83]. supernova [FA10].
Superstring [WW86]. Supersymmetric [Tiw12, DST92, Fei02, OS81].
Supersymmetry [DJ95, JM99]. supervisor [Sha87], support [Car01].
Surface [FK08]. surfaces [DP03]. surrounded [Dir42d]. Symbolic
[D’A02, Wat91]. Symmetric [BSW88, FK70, GZM05, DES89, DES92, PT86].
symmetrical [Dar90, MD88, Maj37]. Symmetries [GM80, Ker83, LMV91,
SES81, ZDF+84, BB85, Dir73c, Dir73d, KMW86, Pei92]. Symmetry
[Dir55c, Ant69a, Ant69b, BR97, FA01, IS10b, IV85, IV87, IK91, Jin91, KM84,
Lee95, Vill90b, Ant99b]. Symplectic [BNB94, Reu99]. Symposium
[Meh73, Sal69, Wat91, BB03, Dys74, HE82, LW78, Sno73, Wig96b].
synthesis [SBZ90]. System
[BF12, KM12, All04, HJK91, IKRT89b, KY93, LCH10, MD88, SM03].
Systematic [SBB+62]. Systems [GZM05, AT07, Dir29b, Dir48c, Fer24,
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T [Bus10, CK78, Dir02, Dir03b, Dir04, Dir05]. T. [Dir52a], tale [BMS02a].
talk [Bri95a]. Tallahassee [BB03, Hal78, LW78, Wig87a]. Taub [CV02].
Taylor [L.88, Stu88, Dar91]. team [Car01]. techniques [RL68]. Teilchen
[Fis10a, Fis88]. temperature [Dir24a]. Ten [Jon08], tensor
[Bet83, Dar90, DMH85, Dir55e, IS10a, Lan05b, RM96, SS98, WY84]. tenu
[CCJ+34]. Teoria [Maj37]. teorii [Dir59f, Dir90b, Med89]. Teoriya
[Dir34b, Dir02, Dir03b, Dir04]. Term [Sch91a, FG87, KY01, Wot91]. Terms
[Löw64, AW95, ABR06, Cor70, Mal75c, MHN98]. Test
[BF12, Dir79l, KM12, Rob83, Wil93b, Dir80b]. Tests [Rob85, Ano08, MBS02].
tetrad [Can98, Nas97, RM95]. tetrads [UB33]. Tevatron [Sch06].
textbook [Tiw12]. textbooks [BN13]. Thales [Lak96]. théorie [Dir48c].
Their [Sch06, Cor70, Dir73b, Dir78a, Dir86, Dys97, Oak00, Som36].

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theoric [WY84]. Theoretical

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Theoreien [Deh36, Haa34]. Theories [BSW88, KP75, Mar84, McA90, WW66, BM98, GH75, Haa34, Sal78a, Sal87b, Szm98, Szm99, LT62]. Theory

[Ano30, Ano34a, BD61, Dir27d, Dir30i, Dir30j, DH32b, Dir34d, Dir43a, Dir55d, Dir56b, Dir75g, Dir75a, Dir76c, Dir79d, Dir82f, Dir83b, Dir83c, Dir91b, Dir96, Dir02, Dir03b, Dir04, DuM28, Dun12, Dys07b, EKI94, HSD34a, HE06, HL38, Hov96, Infa3a, Inf53a, Kil76, Kim80a, Kra81b, Loe64, Mar65, Neu33, Plo15, Sch91a, Sla29, Tau61a, Tau63b, Wey31b, Wey50, Wie29, vN28, AW17, BNB94, Bor49, Bor52, Bou85, Bou01, BV85, Caw89, Che77, Col12, Dav98, Dir26c, Dir27c, Dir28f, Dir28d, Dir28e, Dir28b, Dir28c, Dir34a, Dir38a, Dir41, DPP42, Dir48c, Dir48d, Dir48b, Dir49a, Dir50a, Dir51c, Dir52d, Dir54c, Dir55b, Dir58d, Dir59d, Dir59f, Dir62a, Dir64d, Dir66b, Dir71a, Dir73g, Dir78d, Dir78f, Dir79f, Dir80h, Dir84c, Dir84d, Dir84e, Dir87d, Dir79m, DSP03, Edd46, FBD05, GB90, Gam33].

theory [Gam66a, Gam66b, Gam72, Gam85, Gol05, GNH78, Hei34b, Hei34a, HE35, He573, Heis5, Inf63, IU86, Jos72, Kam86, Kil80, Kru94, KP83, Kur87a, Lan30, Lan05a, LW78, Lip87, Lou83, Maj37, MHN98, MS87, Med89, MR82d, MR82e, Oev88, Olev86, Pui72, PS32a, PS32b, RM96, SW72, SS11, Som36, Tha88, Tra92, Zic84, dB32a, dB33, dB34, dB52b, dB52a, Dir34c, Dir43b, Dir39a, Dir79g, Dir80e, Har28, Sch69, Suc67, Tau63c, dBS2a, dBS3, dBS4, dB52a, Dir34c, Dir43b, Dir39a, Dir79g, Dir80e, Har28, Sch69, Suc67, Tau63c, dB51, Bel73].

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[MR51, Csa81, Csa92, Dir30c, GG51, MHN98, Rij66, Tu91, YG77]. Thomson

[Lak96, Fal97]. Thought [Dir79a]. Thoughts [Dir05]. Three

[An03, HSD34b, Kam86, Wig01, BSW98, BV85, FA01, IU86].

Three-dimensional [Kam86, BV85, FA01, IU86]. three-wave [BSW98].

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In this paper, Majorana predicted the existence of a new type of particle, now called a Majorana fermion, which is its own antiparticle, and whose existence may have finally been confirmed by experiment seventy years later [FK08, MZF+12, Ser12]. See also comments in [ACM10]. Esposito [Esp08] reports about this paper “With amazing farsightedness Majorana suggested that the neutrino, which had just been postulated by Wolfgang Pauli and Fermi to explain puzzling features of radioactive beta decay, could be such a particle. This would make the neutrino unique among the elementary particles and, moreover, enable it to have mass. Today many experiments are still devoted to detect these peculiar properties, which include the phenomenon of neutrino oscillations: we have not yet succeeded to find a definite answer to Majorana’s proposal.”.


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Shanmugadhasan:1987:DRS


Salam:1991:UFF

Simoes:2002:DCC


Skyrme:1971:KDE


Slater:1929:TCS


Sommerfeld:1935:VNA


Salvat:1991:ANS


Sparber:2003:SAM


Sharma:1983:SDE

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Sonego:1999:CBL


Steeb:1984:IND


Srivastava:1983:FUS


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Salam:1972:PIQ


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Taylor:1987:CD


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**Temple:1935:BRP**

**TenKate:1968:DAS**

**Thaller:1992:DE**

**Thaller:2006:DE**


Tu:1991:AST


Taub:1934:DEP


Urani:1983:DGC


Urani:1982:GDE


Ullmann-Margalit:1986:PS


VanVleck:1972:TDR

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Villalba:2002:SVE

vanderWaerden:1967:SQM

vanderWaerden:1968:SQM

vanderWaerden:2007:SQM

vanEijndhoven:1985:MID

Vilkas:1998:SOM
Villalba:1990:ESD


Villalba:1990:SVEb


Villalba:1995:ESD


vonNeumann:1928:EBD


vonNeumann:1940:DSS


vonNeumann:1996:PNJ


\[\text{Villalba:1990:SVEa}\]


\[\text{Vrbik:1994:DEC}\]

vanEijndhoven:1986:MID


Vulcanov:2003:CDE


vonWeizsacker:2002:GPA


Walton:1976:NCA


Waldegrave:2009:PDO


Warwick:1996:BRR

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Based on the papers presented at the Memorial Meeting for Paul Adrien Maurice Dirac which was held in Cambridge on 19 April 1985 and on the speeches made at the dinner in St John’s College on the same evening.


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